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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,490	10/14/2005	Pavel V. Bondarenko	1004US/PCT	4633
44064 THERMO FIN	7590 08/18/2009 JNIGAN LLC	EXAMINER		
355 RIVER O	AKS PARKWAY	XU, XIAOYUN		
SAN JOSE, C	A 95134		ART UNIT	PAPER NUMBER
			1797	
			MAIL DATE	DELIVERY MODE
			08/18/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

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Ī	Application No.	Applicant(s)						
	10/511,490	BONDARENKO ET AL.						
	Examiner	Art Unit						
	ROBERT XU	1797						

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The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence add	ress					
THE REPLY FILED 11 August 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of thi application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expiresmonths from the mailing b) \( \subseteq \) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION, See MPEP 706.07.	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The propriate extensing the period of extension and the corresponding amount of the fee. The second is set for the corresponding amount of the fee. Any reply received by the Office late of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above. If checked, Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL								
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
AMENUMENTS  3. M The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);								
(c) They are not deemed to place the application in be appeal; and/or (d) They present additional claims without canceling a	ter form for appeal by materially red		ne issues for					
NOTE: The newly added limitation "wherein the re			ed" in Claims 44					
63. and 71 raises new issue that would require fur reference sample and the biological sample are un further consideration and search. (See 37 CFR 1	ther consideration and search. The nlabeled" in Claims 73 and 74 also i	newly added limitatio.	n "wherein the					
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment (	PTOL-324).					
<ol><li>Applicant's reply has overcome the following rejection(s)</li></ol>								
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	lowable if submitted in a separate,	timely filed amendmen	nt canceling the					
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		I be entered and an e	xplanation of					
Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:  Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).								
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar.	overcome <u>all</u> rejections under appea y and was not earlier presented. Se	al and/or appellant fail se 37 CFR 41.33(d)(1	s to provide a ).					
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER								
11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information <i>Disclosure Statement</i> (s).	(PTO/SB/08) Paper No(s)							

/Yelena G. Gakh/ Primary Examiner, Art Unit 1797 Advisory Action Before the Filing of an Appeal Brief

Application No. Part of Paper No. 20090813